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A motor-driven throttle valve control device has a throttle shaft and a coupling lever rotatably provided on the shaft, both being coupled by a spring. ^a There is ~~provided~~ a default spring ~~which~~ energizes the coupling lever toward a position of the default opening of the throttle valve. The throttle shaft rotates separately from ^a the coupling lever in the direction ~~of a full open~~ of the ^{full open} throttle valve from a point at which the coupling lever comes into contact with a stopper defining the default position, and together with the coupling lever, in the ^{full close} ~~direction of a full close~~ of the throttle valve from the point. Thereby, the throttle valve can be kept at the default position by the default spring through the coupling lever, ^{powered} when a motor driving the throttle valve is not fed.